

OLIFF & BERRIDGE, PLC  
Telephone: (703) 836-6400  
Facsimile: (703) 836-2787



**PATENT APPLICATION**

Attorney Docket No.: 136033

**CUSTOMER NUMBER 25944**

**AMENDMENT TRANSMITTAL**

In re the Application of

Haruki MIZUKAMI et al.

Group Art Unit: 1641

Application No.: 10/506,807

Examiner: B. NGUYEN

Filed: March 4, 2005

For: INSTRUMENTS FOR DETECTING LOW-MOLECULAR WEIGHT SUBSTANCE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Entitlement to small entity status is hereby asserted.  
☒ Small entity status of this application has been established.

Any additional claim fees have been calculated as shown below:

	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY			OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD'L FEE	OR	RATE	ADD'L FEE
TOTAL CLAIMS	*21 MINUS	**20	= 1	x 25	\$25.00		x 50	\$
INDEP CLAIMS	*3 MINUS	***3	= 0	x 105	\$ 0		x 210	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 185	\$	OR	+ 370	\$
					\$25.00			\$

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.  
The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.  
☒ Check No. 205245 in the amount of \$25.00 is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461.

Respectfully submitted,

  
Ronald R. Snider  
Registration No. 24,962

Patrick T. Muffo  
Registration No. 60,342

RRS:PTM/lrh  
Date: April 30, 2008



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Haruki MIZUKAMI et al.

Group Art Unit: 1641

Application No.: 10/506,807

Examiner: B. NGUYEN

Filed: March 4, 2005

Docket No.: 136033

For: INSTRUMENTS FOR DETECTING LOW-MOLECULAR WEIGHT SUBSTANCE

**AMENDMENT FILED WITH RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the October 31, 2007 Office Action and further to the March 31, 2008  
Request for Reconsideration After Final Rejection, upon entry of the attached Petition for  
Extension of Time, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**